

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:

Hong-Ki Lee

Art Unit: 2884

Application No: 10/574,935

Examiner: M. R. Gaworecki

Confirmation No: 5557

Filed: March 15, 2007

Atty. Docket No: 68284-230124

For: BOLOMETRIC INFRARED SENSOR  
HAVING TWO-LAYER STRUCTURE  
AND METHOD FOR MANUFACTURING  
THE SAME

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Customer No:

**26694**

PATENT TRADEMARK OFFICE

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated September 16, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 11 of this paper.